

# COOPER LIGHTING - METALUX®



## P410 SERIES

4' or 8' Surface  
2 Lamps  
Special Louver

### LOW PROFILE LINEAR LIGHTING SYSTEM

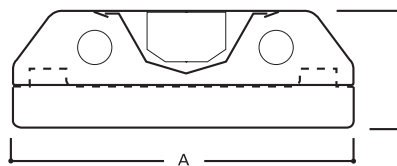
- Die formed housing of code gauge prime cold rolled steel
- Decorative injection molded white end plates<sup>(3)</sup>
- Louver positively secured by integral spring steel clips
- Surface, stem or cable mounting accessories
- Low profile housing design for architectural appeal
- Utilizes energy efficient ballasts and dedicated T8 lamp sources
- A variety of optics include a thin blade white baffled louver and specular/mirrored or semi-specular/low iridescent parabolic louver
- Durable, baked white polyester powder finish
- Optional slots in fixture sides for 15% uplight
- UL/CUL Listed. Suitable for damp locations.

### DESCRIPTION

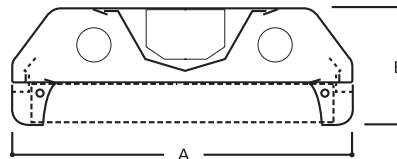
The P410 linear lighting system has been designed to provide an attractive, energy efficient, and low brightness lighting system for retail merchandising and commercial environments utilizing a thin-baffled white or low iridescence parabolic louver. The P410 system is designed with visual appeal for surface, stem or cable mounted installations. The low profile appearance of the luminaire and low brightness of the louver aesthetics blend to create an effective linear lighting system. The luminaire can be used as a single lighting element or is an excellent choice when the specification calls for a continuous row system for retail merchandising, commercial or school classrooms applications.

### DIMENSIONS

#### P410 White Louver



#### P410 Parabolic Louver



NOMINAL LENGTH	A	B
4'	10" (254mm)	3-1/2" (89mm)

### ORDERING INFORMATION

SAMPLE NUMBER: P410-232-TBW-120V-EB81-U

<b>Tandem</b> Blank=4' Length 8T=8' Length  <b>P410=Series</b>	<b>Number of Lamps</b> 2 lamps (Not Included)  <b>Wattage (Length)</b> 32=32W T8 (48")  <b>TBW=Thin Blade White Baffle</b> <b>PLMI=Silver Parabolic Louver, Specular Mirrored (Low Iridescent)</b> <b>PLI=Silver Parabolic Louver, Semi-Specular/ (Low Iridescent)</b>	<b>Voltage<sup>(1)</sup></b> 120V=120 Volt 277V=277 Volt 347V=347 Volt UNV=Universal Voltage 120-277 <sup>(2)</sup>  <b>Options</b> GL=Single Element Fuse GM=Double Element Fuse <b>Emergency</b> - for EM installed, see EM options table	<b>Options</b> (See Options Section) UPL=15% Uplight Slots in Housing  <b>Ballast Type<sup>(1)</sup></b> <b>ER8</b> = T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10% No. of Ballast 1, 2 or 3 <b>EB8</b> = T8 Electronic Instant Start. Total Harmonic Distortion < 10% No. of Ballast 1, 2 or 3 <b>EB8 /PLUS</b> = T8 Electronic Instant Start. High Ballast Factor >1.13. Total Harmonic Distortion < 20% No. of Ballast 1, 2 or 3 (For complete details on generic or to specify manufacturer's ballast see pg. 469)	<b>Packaging</b> U=Unit Pack
--	---	--	---	---------------------------------

NOTES: <sup>(1)</sup>Products also available in non-US voltages and frequencies for international markets. <sup>(2)</sup>Not available when specifying emergencies, voltage must be specific. <sup>(3)</sup>2 endplates provided with each fixture.

For complete product data, reference the Fluorescent Specification binder. Specifications & dimensions subject to change without notice. Consult your Cooper Lighting Representative for availability and ordering information.

### INSTALLATION DATA

